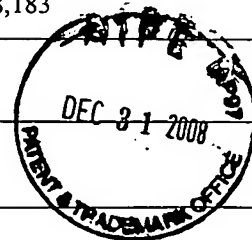


FORM PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P30534Application No.
10/598,183INFORMATION DISCLOSURE STATEMENT
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Takakazu SHIOMI et al.I.A. Filing Date
February 9, 2005Group
2622

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5522025	05/28/96	ROSENSTEIN			
		6750858	06/15/04	ROSENSTEIN			
		2002/0085122	07/04/02	KONUMA			
		5519449	05/21/96	YANAI et al.			
		6389487	05/14/02	GROOTERS			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		95/12194	05/04/95	W.I.P.O.			
		1185091	03/06/02	E.P.O.			
		4231158	03/18/93	GERMANY			
		9-247565	09/19/97	JAPAN			
		5-173745	07/13/93	JAPAN			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1	English language Abstract of JP 9-247565, 09/19/97.
	2	English language Abstract of JP 5-173745, 07/13/93.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.